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| PATENT APPLICATION FEE DETERMINATION RECORD Substitute for Form PTO-875                                 |                                                                                                                                                                                                                                                                                                                                                                                                             |                                           |                                                                                                                                                                     |                                             |              |                                            |   | Application or Docket Number 10/593,171 |                        |    | ing Date<br>21/2008   | To be Mailed           |  |
|---------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------|--------------|--------------------------------------------|---|-----------------------------------------|------------------------|----|-----------------------|------------------------|--|
| APPLICATION AS FILED – PART I (Column 1) (Column 2)                                                     |                                                                                                                                                                                                                                                                                                                                                                                                             |                                           |                                                                                                                                                                     |                                             |              |                                            |   | OTHER THAN SMALL ENTITY OR SMALL ENTITY |                        |    |                       |                        |  |
| FOR NUMBER FILED                                                                                        |                                                                                                                                                                                                                                                                                                                                                                                                             |                                           |                                                                                                                                                                     | .ED                                         | NUMBER EXTRA |                                            |   | RATE (\$)                               | FEE (\$)               |    | RATE (\$)             | FEE (\$)               |  |
|                                                                                                         | BASIC FEE<br>(37 CFR 1.16(a), (b),                                                                                                                                                                                                                                                                                                                                                                          | or (c))                                   | N/A                                                                                                                                                                 |                                             | N/A          |                                            |   | N/A                                     |                        |    | N/A                   |                        |  |
|                                                                                                         | SEARCH FEE<br>(37 CFR 1.16(k), (i),                                                                                                                                                                                                                                                                                                                                                                         | or (m))                                   | N/A                                                                                                                                                                 |                                             | N/A          |                                            |   | N/A                                     |                        |    | N/A                   |                        |  |
|                                                                                                         | EXAMINATION FI<br>(37 CFR 1.16(o), (p),                                                                                                                                                                                                                                                                                                                                                                     |                                           | N/A                                                                                                                                                                 |                                             | N/A          |                                            |   | N/A                                     |                        |    | N/A                   |                        |  |
|                                                                                                         | ΓAL CLAIMS<br>CFR 1.16(i))                                                                                                                                                                                                                                                                                                                                                                                  |                                           | minus 20 =                                                                                                                                                          |                                             | *            |                                            |   | x \$ =                                  |                        | OR | x \$ =                |                        |  |
| IND                                                                                                     | EPENDENT CLAIN<br>CFR 1.16(h))                                                                                                                                                                                                                                                                                                                                                                              | 1S                                        | minus 3 =                                                                                                                                                           |                                             | *            |                                            |   | x \$ =                                  |                        |    | x \$ =                |                        |  |
|                                                                                                         | APPLICATION SIZE<br>(37 CFR 1.16(s))                                                                                                                                                                                                                                                                                                                                                                        | FEE shee is \$2 addi                      | the specification and drawing<br>neets of paper, the applicatio<br>\$250 (\$125 for small entity)<br>dditional 50 sheets or fraction<br>5 U.S.C. 41(a)(1)(G) and 37 |                                             |              | n size fee due<br>for each<br>thereof. See |   |                                         |                        |    |                       |                        |  |
| MULTIPLE DEPENDENT CLAIM PRESENT (37 CFR 1.16(j))                                                       |                                                                                                                                                                                                                                                                                                                                                                                                             |                                           |                                                                                                                                                                     |                                             |              |                                            |   |                                         |                        |    |                       |                        |  |
| * If                                                                                                    | the difference in col                                                                                                                                                                                                                                                                                                                                                                                       | umn 1 is less than                        | zero, ente                                                                                                                                                          | r "0" in colu                               |              | TOTAL                                      |   |                                         | TOTAL                  |    |                       |                        |  |
| APPLICATION AS AMENDED – PART II OTHER THAN (Column 1) (Column 2) (Column 3) SMALL ENTITY OR SMALL ENTI |                                                                                                                                                                                                                                                                                                                                                                                                             |                                           |                                                                                                                                                                     |                                             |              |                                            |   |                                         |                        |    |                       |                        |  |
| AMENDMENT                                                                                               | 04/20/2010                                                                                                                                                                                                                                                                                                                                                                                                  | CLAIMS<br>REMAINING<br>AFTER<br>AMENDMENT |                                                                                                                                                                     | HIGHEST<br>NUMBER<br>PREVIOUSLY<br>PAID FOR |              | PRESENT<br>EXTRA                           |   | RATE (\$)                               | ADDITIONAL<br>FEE (\$) |    | RATE (\$)             | ADDITIONAL<br>FEE (\$) |  |
|                                                                                                         | Total (37 CFR<br>1.16(i))                                                                                                                                                                                                                                                                                                                                                                                   | * 2                                       | Minus                                                                                                                                                               | ** 20                                       |              | = 0                                        |   | x \$ =                                  |                        | OR | X \$52=               | 0                      |  |
|                                                                                                         | Independent<br>(37 CFR 1.16(h))                                                                                                                                                                                                                                                                                                                                                                             | * 1                                       | Minus                                                                                                                                                               | ***3                                        |              | = 0                                        |   | x \$ =                                  |                        | OR | X \$220=              | 0                      |  |
|                                                                                                         | Application Size Fee (37 CFR 1.16(s))                                                                                                                                                                                                                                                                                                                                                                       |                                           |                                                                                                                                                                     |                                             |              |                                            |   |                                         |                        |    |                       |                        |  |
|                                                                                                         | FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.16(j))                                                                                                                                                                                                                                                                                                                                             |                                           |                                                                                                                                                                     |                                             |              |                                            |   |                                         |                        | OR |                       |                        |  |
|                                                                                                         |                                                                                                                                                                                                                                                                                                                                                                                                             |                                           |                                                                                                                                                                     |                                             |              |                                            |   | TOTAL<br>ADD'L<br>FEE                   |                        | OR | TOTAL<br>ADD'L<br>FEE | 0                      |  |
| (Column 1) (Column 2) (Column 3)                                                                        |                                                                                                                                                                                                                                                                                                                                                                                                             |                                           |                                                                                                                                                                     |                                             |              |                                            |   |                                         |                        |    |                       |                        |  |
| AMENDMENT                                                                                               |                                                                                                                                                                                                                                                                                                                                                                                                             | CLAIMS<br>REMAINING<br>AFTER<br>AMENDMENT |                                                                                                                                                                     | HIGHE<br>NUMB<br>PREVIO<br>PAID F           | BER<br>USLY  | PRESENT<br>EXTRA                           |   | RATE (\$)                               | ADDITIONAL<br>FEE (\$) |    | RATE (\$)             | ADDITIONAL<br>FEE (\$) |  |
|                                                                                                         | Total (37 CFR<br>1.16(i))                                                                                                                                                                                                                                                                                                                                                                                   | *                                         | Minus                                                                                                                                                               | **                                          |              | =                                          |   | x \$ =                                  |                        | OR | x \$ =                |                        |  |
|                                                                                                         | Independent<br>(37 CFR 1.16(h))                                                                                                                                                                                                                                                                                                                                                                             | *                                         | Minus                                                                                                                                                               | ***                                         |              | =                                          |   | x \$ =                                  |                        | OR | x \$ =                |                        |  |
|                                                                                                         | Application Size Fee (37 CFR 1.16(s))                                                                                                                                                                                                                                                                                                                                                                       |                                           |                                                                                                                                                                     |                                             |              |                                            |   |                                         |                        |    |                       |                        |  |
| AM                                                                                                      | FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.16(j))                                                                                                                                                                                                                                                                                                                                             |                                           |                                                                                                                                                                     |                                             |              |                                            |   |                                         |                        | OR |                       |                        |  |
|                                                                                                         |                                                                                                                                                                                                                                                                                                                                                                                                             |                                           |                                                                                                                                                                     | -                                           |              |                                            | • | TOTAL<br>ADD' <b>L</b><br>FEE           |                        | OR | TOTAL<br>ADD'L<br>FEE |                        |  |
| ** If                                                                                                   | * If the entry in column 1 is less than the entry in column 2, write "0" in column 3.  ** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20".  *** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3".  The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1. |                                           |                                                                                                                                                                     |                                             |              |                                            |   |                                         |                        |    |                       |                        |  |

This collection of information is required by 37 CFR 1.16. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.